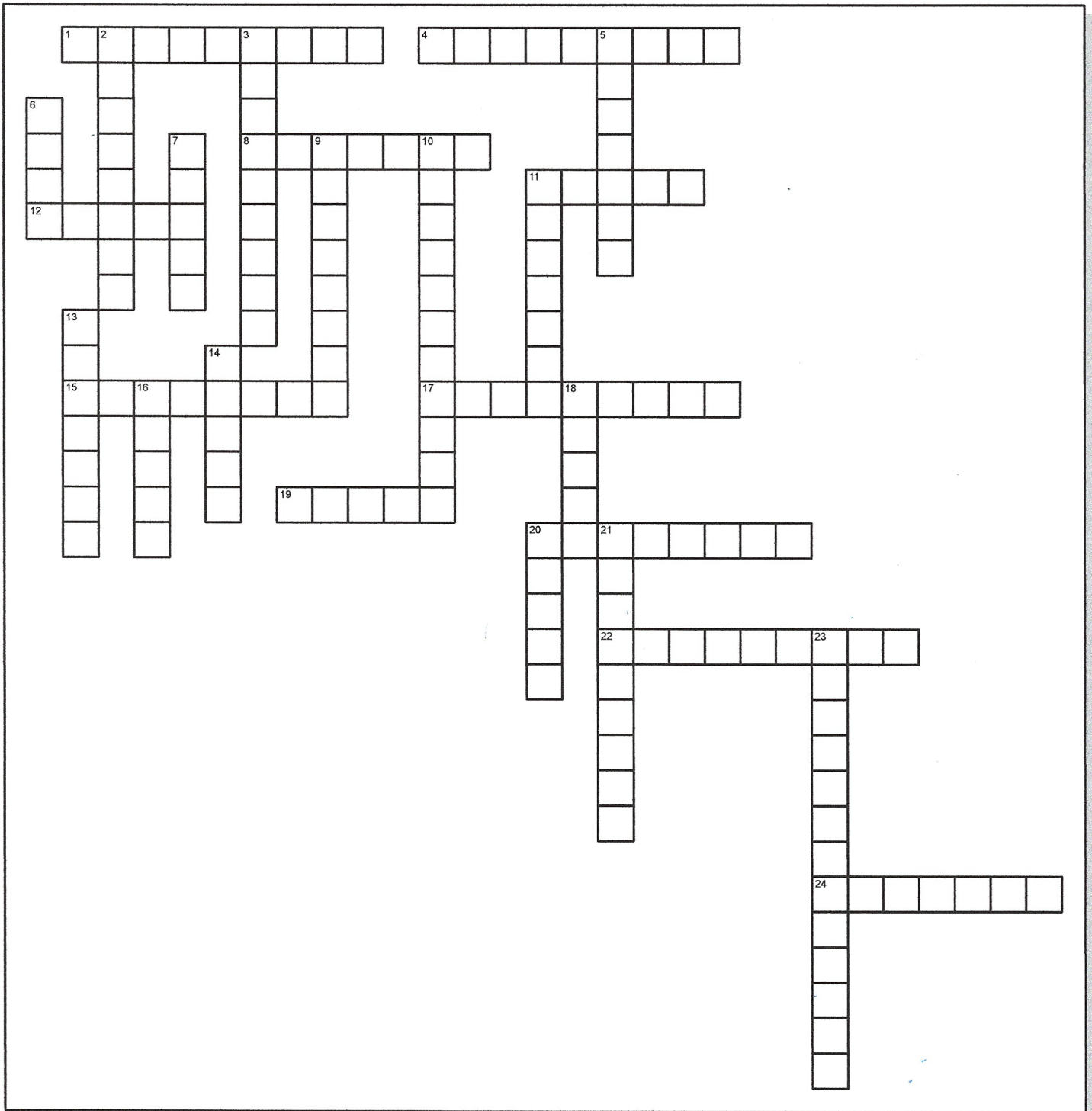


Name: \_\_\_\_\_ Class: \_\_\_\_\_ Date: \_\_\_\_\_

South Carolina: Our History Our Home

## Chapter 1: This is Our Home

**Instructions:** Complete the crossword puzzle. Use the clues to help identify the words.



### Across

1. height above sea level
4. a large low-pressure air mass that generates high winds whipping counterclockwise around a calm "eye"

8. \_\_\_\_\_ islands - outermost islands that form a sand and vegetation barrier that protects inward islands and the mainland from the sea and winds
11. \_\_\_\_\_ rivers - rivers with a dark color due to the tannic acid released by decaying organic matter; also called blackwater rivers
12. an arm of the sea reaching around an island
15. \_\_\_\_ location-precise position by longitude and latitude
17. a granite peak that rises suddenly above the surrounding area; found in the Piedmont region
19. a fracture in Earth's crust
20. also Fall Zone; the point at which the rivers fall from the high land of the Piedmont to the lower land of the Sandhills and rocks and rapids make navigation impossible for a mile or two
22. the science that studies landforms, soil, bodies of water, descriptions of places, and climate
24. a severe windstorm characterized by a funnel-shaped cloud, with winds that can reach speeds of over 200 miles per hour

## Down

2. the distance north or south of the equator, measured in degrees
3. smaller creek or stream that feeds into the main river
5. a long-term view of atmospheric conditions; the sum of many days or years of weather
6. Carolina \_\_\_\_\_ - oval-shaped depressions in the land, with the axis of each running northwest to southeast. They vary in size from three acres to thousands of acres.
7. evergreen plant imported from Japan to control soil erosion, but came to be a nuisance when it grew over tall trees and abandoned houses
9. \_\_\_\_ location - where a place is located in relation to other places
10. surroundings
11. \_\_\_\_\_ high - a huge high-pressure air mass that often forms over the Atlantic and influences South Carolina's weather
13. short-term atmospheric conditions that determine whether it is hot or cold, wet or dry, calm or stormy
14. natural vegetation
16. storm \_\_\_\_\_ - tidal waves that accompany 74 miles per hour or higher winds
18. a place where rivers flow into the sea leaving soil deposits behind
20. animal life
21. the distance east or west of the prime meridian (0° longitude), measured in degrees
23. rain, snow, sleet, and hail